

Title (en)

SLIDE, SET OF SLIDE AND COVER GLASS, AND MICROSCOPE SYSTEM

Title (de)

OBJEKTTRÄGER, SET AUS OBJEKTTRÄGER UND DECKGLAS UND MIKROSKOPSYSTEM

Title (fr)

LAME, ENSEMBLE DE LAME ET LAMELLE COUVRE-OBJET, ET SYSTÈME DE MICROSCOPE

Publication

EP 3387476 A1 20181017 (EN)

Application

EP 16815976 A 20161207

Priority

- JP 2015241642 A 20151210
- JP 2016086301 W 20161207

Abstract (en)

[origin: WO2017099100A1] A slide used for observation by a microscope includes a label area configured to arrange a label, a cover glass area configured to arrange an observation object and a cover glass, a position reference mark arranged in a vacant area between the label area and the cover glass area and configured to specify a reference position of the slide and an X-axis direction and a Y-axis direction that are orthogonal to each other, and focus reference marks in which a predetermined pattern is repetitively arranged along two opposing sides of four sides of a periphery of the cover glass area, the focus reference marks being configured to specify a Z-axis direction orthogonal to the X-axis direction and the Y-axis direction.

IPC 8 full level

G02B 21/24 (2006.01); **G02B 21/26** (2006.01); **G02B 21/34** (2006.01); **G02B 27/40** (2006.01)

CPC (source: EP US)

G02B 21/241 (2013.01 - EP US); **G02B 21/26** (2013.01 - EP US); **G02B 21/34** (2013.01 - EP US); **G02B 21/368** (2013.01 - US); **G02B 27/40** (2013.01 - EP US); **H04N 5/445** (2013.01 - US)

Citation (search report)

See references of WO 2017099100A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2017099100 A1 20170615; EP 3387476 A1 20181017; JP 2017107105 A 20170615; JP 6659133 B2 20200304; US 10838187 B2 20201117; US 2018373014 A1 20181227

DOCDB simple family (application)

JP 2016086301 W 20161207; EP 16815976 A 20161207; JP 2015241642 A 20151210; US 201615780366 A 20161207